ANNUAL REPORT 2017-18

DR. K. N. MODI INSTITUTE OF ENGINEERING & TECHNOLOGY, MODINAGAR

MESSAGE BY DIRECTOR:

DR.K.N.MODI Institute of Engineering and Technology is committed to achieve excellence in technical, management education & research and assesses the success and leadership of its programs using the highest standards of quality, innovation and visibility. Our goal is to be the most preferred choice of students, faculty & industry and to be in the top 10 in every discipline of education, engineering and management. Our aim is to achieve global leadership in human development & excellence in education. Our objectives of imparting professional education, combined with fostering innovative thinking, application of knowledge, inculcating professional ethics and consciousness to social responsibilities, are being met at DR.KNMIET in an integrated form. We wish to encourage & promote research activities & integrate it with teaching learning process. We believe in lifelong learning & training leading to benefits of the society.

I am confident that with the concerted efforts of team DR.KNMIET, the institute will scale upto the greater heights of excellence in the years to come. DR. KNMIET plays a vital role in producing world class engineers and management professionals required to meet the demands of the fast changing global society. Our vision is impacting society through globally competent technologists with the primary objective to provide quality education through long term value creation. The institute is offering 9 undergraduate, 1 postgraduate AICTE approved programs, with more than 2000 students & over 100 well qualified faculty. We are committed to ensure quality education and majority of the programs are accredited by NBA. Apart from curriculum based studies, emphasis is made on promotion of innovative-driven projects, interaction with industries, soft skill & personality development, co-curricular and extra-curricular activities.

Our core values of knowledge, character, excellence, integrity, transparency, quality, team work, execution with passion, trust, continuous and student centric learning are all closely integrated into our academic programs. We have over 5000+ alumni who occupy coveted positions both in India and abroad and are a source of pride and inspiration to us.

Being a leader in the industry is our common goal. We plan to expand existing programs & promote industry relevant projects, R & D and consultancy to raise the overall standard as well as to bridge the gap between academics & industry requirements. With excellence in education & research activities we aim to make the institution visible globally.

ANNUAL REPORT (2017-18):

Dr.K.N.Modi Institute of Engineering & Technology, Modi Nagar is a premier Technical Educational institute that offers professional and technical education and Training. Dr.K.N.M.I.E.T offers a platform where, students can visualize, grow and build a bright future for them. Dr.K.N.M.I.E.T carries out cutting edge research and practical study based on technological

advancements. Today, Dr.K.N.M.I.E.T has achieved a very good reputation and is also known for its teaching, training and research. Since the time it was set up, Dr.K.N.M.I.E.T has been working relentlessly towards becoming a premier institute that would attract scholars and brilliant students from all corners of the country.

AN OVERVIEW OF THE INSTITUTE:

Dr. K.N. Modi Institute of Engineering & Technology, Modinagar is the first self financed institute for imparting technical education in the state of U.P. The emphasis of the Institute is on nurturing technical talent by providing need-based education and to create a resource pool for developing cutting-edge -technologies for the country. The institute was established in year 1995.

The Institute in the year 2017-18, has a sanctioned intake of 540 students for B. Tech Courses, 60 for MBA , 120 for BBA and 120 for BCA. In last 20 years more than 13,000 students have graduated from DR. KNMIET.

Alumni from Dr. KNMIET have made their career in renowned national and Multinational companies, research laboratories and academic institutions. The pioneering institute has been successful in maintaining high level of quality in academics and research at graduate and postgraduate level.

The institute is:

- Affiliated to Dr. Abdul Kalam Technical University, Lucknow, Uttar Pradesh.
- Permanent Affiliation with Chaudhary Charan Singh University (C.C.S.U), Meerut, Uttar Pradesh.
- Approved by All India Council of Technical Education, New Delhi.

The institute possesses enriched updated library that has more than 100000 books with E-library facility for students as well as faculty members. The Institute has fully equipped laboratories and highly qualified faculty.

THE VISION:

Our vision is to elevate Dr. KNMIET to become a preferred destination in the state of Uttar Pradesh for high quality and value based technical education where the students will learn to believe in the lifelong learning and dedicate themselves to work for the society.

THE MISSION:

We strive to bestow our students with scholastic attitude, spirit of scientific enquiry, personal & professional integrity, knowledge of cutting-edge technologies, passion for the service of the

mankind through competent faculty, adequate infrastructure conducive academic environment for achieving & sustaining excellence in engineering & allied areas, interaction with industry.

ACADEMIC/ADMINISTRATIVE COMMITTEE:

1 Academic Monitoring Committee
Director & All HODs

2 Proctorial Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Dr.Deepankar Sharma	Addl. Director	
2	Prof. R.R.Sharma	Advisor	ASH
3	Mr. Kapil Kumar	Chief Proctor	EE
4	Dr Rupa Rani Tyagi	Deputy Chief Proctor	ASH
5	Dr. G.B.Varshney	Member	ASH
6	Dr. Vivek Singhal	Member	CSE & IT
7	Ms. Kanika Malik	Member	CSE & IT
8	Mr. Sumit Gupta	Member	ECE
9	Dr.Varun Mittal	Member	CHE
10	Mr. Ajay Chaudhary	Member	MCA
11	Mr.Ashwani Sharma	Member	MBA
12	Mr. Ravindra Kr Yadav	Member	EE
13	Mr. Sameer Gaur	Member	CE
14	Mr. Dharmendra Singh	Member	ME
15	Hostel Wardens	Member	Hostel

3 Anti Ragging Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Dr.Deepankar Sharma	Chairman	
2	Dr.G.B.Varshney	Deputy Chairman	ASH
3	Prof. R.R.Sharma	Member	ASH
4	Dr.B.K.Chauhan	Member	ASH
5	Mr Saurabh Kumar	Member	CSE & IT
6	Mr. Lalit Sagar	Member	CSE & IT
7	Mr.Raju Giri	Member	ME
8	Mr.Dharmendra Singh	Member	ME
9	Mr. Kapil Kumar	Member	EE
10	Mr. Ashwani Sharma	Member	MBA

11	Mr.Abhishek rai (Warden Boys)	Member	MCA
12	Ms. Sheetal Kasana (Warden Girls)	Member	Hostel

4 Women Grievance Cell/Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Dr. Rupa Rani Tyagi	Head Coordinator	ASH
2	Dr. Nisha Vishnoi	Member	ASH
3	Ms. Pratiksha Gupta	Member	EE
4	Dr.Ankita Garg	Member	ASH
5	Ms. Nidhi Goel	Member	MBA

5 Student Grievance Cell/Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Mrs. Manisha Tyagi	Head Coordinator	EE
2	Mrs. Upasana Sharma	Member	ECE
3	Mr. Ajay Chaudhary	Member	MCA

6 Admission Cell/Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Mrs. Manisha Tyagi	B.Tech & MBA	EE
2	Mrs. Upasana Sharma	B.Tech & MBA	ECE
3	Mr. Ajay Chaudhary	BBA & BCA	MCA

7 Examination committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Dr. Sumit Gupta	Exam. Controller	ECE
2	Mr. Jitendra Sharma	Exam. Coordinator	Registrar
3	Mr.Sonu Kumar	Dy Exam. Controller	EE
4	Mr.Saurabh Sharma	Member	CHE
5	Dr B K Chauhan	Member	ASH
6	Mr. Parteek Dubey	Member	ECE
7	Mr.Dheeraj Kumar	Member	CE
8	Mr.Nikhil Saxena	Member	ME
9	Mr. Pramit Samant	Member	CSE
10	Mr.Shrey Tyagi	Member	MBA
11	Mr.Rajeev Maheswari	Member	MCA

8 Placement committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Mrs. Ayushi Prakash	Coordinator	IT
2	Mrs. Nidhi Goel	MEMBER	MBA
3	Mr. Ajay Choudhary	MEMBER	MCA
4	Mr. Nidheesh	MEMBER	CSE & IT
5	Mr. Pratik Dubey	MEMBER	ECE
6	Mr. Pulkit Garg	MEMBER	CHE
7	Mr. Sonu Kumar	MEMBER	EE
8	Mr. Piyush Priyadarshni	MEMBER	ME
9	Mr. Mayank Chauhan	MEMBER	CE

9 Hostel Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Mr. Abhishek Rai	Warden (Mahendra)	MCA
2	Mrs. Sheetal	Warden (Gyan Niwas)	MBA
3	Ms. Pratiksha Gupta	Warden (CMD Girls)	EE
4	Mr. O.P. Singh	Warden (Jagriti)	CSE

10 Sports Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Mr. Rohit Singh	Member/ Incharge	ASH
2	Mrs. Nidhi Goel	Member/ Incharge	MBA

11 Cultural Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Dr. Nisha Vishnoi	Coordinator(Orientation)	ASH
2	Dr. Rupa Rani Tyagi	Coordinator(Freshers)	ASH
3	Dr. Rupa Rani Tyagi	Incharge-cultural	ASH
4	Dr. Nisha Vishnoi	In-Charge Blood donation	ASH
5	Mrs. Ayushi Prakash	Coordinator(Farewell)	IT

12 Alumni Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Ms. Ayushi Prakash	Coordinator	IT
2	Ms. Richa	Member	CSE & IT
3	Mr. Chandrakant	Member	ECE
4	Mr. Gaurav Chaudhary	Member	ECE
5	Ms. Pratiksha Gupta	Member	EE
6	Mrs. Anuradha Singh	Member	CHE
7	Mr. Umashankar	Member	CE
8	Mr. Sashi Bhushan Yadav	Member	ME
9	Mr. Pranshu Dube	Member	ME
10	Ms. Sheetal Singh	Member	MBA
11	Mr. Saransh Srivastava	Member	MCA

13 Institution Data Maintenance

Sl.No.	Name	Duty/Responsibility	Dept.
1	Dr. Nisha Vishnoi	Member/ Incharge	ASH
2	Ms. Pratiksha Gupta	Member/ Incharge	EE

14 Administrative Work

Sl.No.	Name	Duty/Responsibility	Dept.
1	Mr. Brijesh Kumar	Incharge	ASH

15 Projects

Sl.No.	Name	Duty/Responsibility	Dept.
1	Mr. Ravindra Kr Yadav	Member/ Incharge	EE
2	Dr Vivek Singhal	Member/ Incharge	CSE

16 Hostel Visit Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Dr Varun Mittal	Member/ Incharge	CHE
2	Mr Sameer Gaur	Member/ Incharge	CSE
3	Mr Sachin Sharma	Member	EE
4	Ms Aabha Tomer	Member	ASH
5	Ms Rachna Singh Cauhan	Member	CSE

17 Internal Complaint Committee

Sl.No.	Name	Duty/Responsibility	Dept.
1	Dr Nisha Vishnoi	Incharge	ASH
2	Mrs Anupreet Kaur	Member, Ahsas Mahila Aayog	NGO
3	Dr Rupa Rani Tyagi	Member	ASH
4	Mrs Manisha Tyagi	Member	EE

18 MOOC

Sl.No.	Name	Duty/Responsibility	Dept.
1	Ms. Kanika Malik	Incharge	CSE
2	Ms Payal Mishra	Member	CSE

19 QEEE

Sl.No.	Name	Duty/Responsibility	Dept.
1	Ms Pratiksha Gupta	Incharge	EE
2	Mr Prateek Dubey	Member	ECE

Achievements:

Toppers in AKTU Examination 2017-18

8th Semester B.Tech:

Sl.No.	Roll Number	Name of Student	% Result	Branch
1	1407700043	MUKUL SAHU	84.7	CE
2	1407700040	MD. IRFAN KHAN	84.2	CE
3	1407710046	NIKITA SAPARIA	83.4	CSE
4	1407720013	DEEPAK KUMAR SHARMA	83.2	EEE
5	1407720004	AMIT VARMA	83.2	EEE
6	1407720010	ASHISH KUMAR	82.9	EEE
7	1407700042	MOHD. SHAH ALAM	82.6	CE
8	1407720023	PAWAN KUMAR	82.4	EEE
9	1407710017	ANAND RAI	82.4	CSE
10	1407720016	HARSHIT SRIVASTAVA	82.3	EEE
11	1407740110	SATISH CHANDRA	82.2	ME

4th Semester MBA:

S. NO.	ROLL NO.	STUDENT NAME	%AGE	POSITION IN CLASS
1	1607770012	POOJA	83.13	IST
2	1607770019	TEENA SINGH	82.38	IIND
3	1607770001	ADITI SIROHI	81.63	IIIRD

Activities held in the Academic Year (2017-18)

Here are the details of some of the activities organized by Dr.K.N.M.I.E.T in the session 2017-18:

- ✓ **Total 112 extra-curricular activities have been conducted during session 2017-18:**

Club activity	-	22	
Workshop	-	28	
Guest Lecture	-	14	
Industrial Visit	-	19	
Seminar	-	14	
Cultural	-	09	
Project Tour	-	03	
Prerna Vachnam	-	02	
Sports activity	-	01	**(Details are mentioned in Annexure)**

- ✓ **Execution of online NCER course in B.Tech 4th year successfully.**
- ✓ **Received Accreditation from NBA in B.Tech. (ME) Program.**
- ✓ **Wheebox online test of AICTE has been conducted for 400 students & qualify with A grade.**
- ✓ **Result of all years has been improved.**
- ✓ **30 Research papers have been published.**
- ✓ **Got one FDP approval from AKTU with a sponsorship of Rs. 1.5 lacs.**
- ✓ **Applied for 4 DST projects from Civil Engg, CHE, CSE & MBA Deptt. All projects are in 2nd review process.**
- ✓ **No student have the university result pending status.**
- ✓ **QEEE & MOOC programs have executed in a improved way.**

- ✓ **85% faculty members have been enrolled in MOOC Courses as it was done mandatory by AICTE & AKTU to enroll at least 50% faculty .**
- ✓ **One football tournament with teams from 14 AKTU Colleges has been conducted successfully.**
- ✓ **2 students of CSE succeed to get 2nd position in AKTU Zonal Fest held at IPEC, Ghaziabad.**
- ✓ **Group of 18 students (3 Grp) from CHE presented their project models at IIT Bombay.**
- ✓ **No. of GATE qualified students 24 (one get AIR 264 from CSE)**
- ✓ **Workshop for all 3rd year students on "How to make internship more effective" has been conducted with the help of Prof V.P. Singh.**
- ✓ **495 students have been enrolled on AICTE's portal "Internshala" for better training opportunities. We got AIR 316.**
- ✓ **Total 450 students have been enrolled for "Swachha Bharat Summer Internship Program".**
- ✓ **Total 8 clubs have been activated with activities.**

S.No.	Name of club	Dept.
1	Ecoca	EE
2	Society of Electronics Engineers	ECE
3	Exodia	ME
4	Nirmaan	Civil
5	Chemizone	CHE
6	Techwizard	CSE/IT
7	Ebilluent	MBA
8	Chandogya	ASH

Faculty Development

1. 4 Faculty members Dr. Rupa Rani Tyagi (ASH), Mr Ravindra Yadav (EE), Mr Saurabh Sharma (CHE) and Dr Pramod Srivastava have completed 5 days QIP program at IIT, Roorkee.

2. 1 Faculty member Mr Alok Singh (EE) has completed 60 days summer course at IIT, Delhi.

3. 1 Faculty member Mr. Brijesh Kumar has completed his Ph.D. in Mathematics form DKNMU, Newai, Rajasthan.

4. The following 7 faculty members have been enrolled for Ph.D. from DKNMU, Newai, Rajasthan:

i.	Mr Saurabh Kumar	CSE
ii.	Mr Lalit Sagar	CSE
iii.	Mr Mukesh Kumar	CSE
iv.	Mr Pramit Samant	CSE
v.	Mrs Ayushi Prakash	CSE
vi.	Mr Dharmendra Singh	ME
vii.	Mr Vijay Kumar	ME

Orientation on 10th August:
Orientation Program Conglomeration'

On 10th August, 2017 orientation program 'Conglomeration' was conducted successfully at Dr.K.N.M.I.E.T. for the new students of B.Tech. The Programme was started with lighting of the ceremonial lamp by Cap. Rajiv Saksena, Vice President, Mr.Meghraj Sharma, Administrator of the foundation and Dr Deepankar Sharma, director of the institute. A Saraswati Vandana was presented by the students. After Saraswati Vandana, the program commenced with a warm welcome address by Dr. Deepankar Sharma. Afternoon session was enriched by useful presentations given by Dr. Deepankar Sharma, director and Prof.Nisha Vishnoi and faculty introduction.Ms.Shalini Khatri, head of placement cell, and Mr.Parveen Gangwar, head of Training Cell shared useful information of their respective departments. The day was ended with some motivational videos to inspire the students to set high goals and then work hard to achieve those goals.

Fresher's Party on 8th of Sep.

A grand fresher party was organized by Dr. K.N.M.I.E.T on 8th of Sep.2017. The party was given by the second yr students to welcome the new students of first year. The party was started by lighting of the ceremonial lamp by Vice President, Cap.Rajeev Saksena, Mr.Meghraj Sharma, administrator of the foundation and Dr. Deepankar Sharma, director of the institute.

Thereafter, a number of colorful events like Saraswati Vandana, Flute and Guitar Performance, group dance and solo performances thoroughly entertained the audience. Spirits soared high as all the nominees for Mr. and Ms. Fresher's Contest walked on the ramp in stylish outfits. On the basis of overall performance, appearance in activities and question answer round Mr. and Ms. Fresher were selected. Students had great fun dancing merrily on the dance floor together. Dr. Deepankar Sharma wished the students good luck for their future endeavors.

Engineer's Day Celebration on 15th Sep.: Science is all about knowing; Engineering is about doing. The Engineers are the bridges between science and society. To identify the great works done by our hard-working engineers each year 15th Sept.is celebrated as Engineer's Day marking the birthday of Sir Mokshagundam Visvesarayya, recognizing every year in India.

This year Dr. K.N.Modi Institute of Engg. & Technology, which has always proud itself in providing efficient technocrats to the nation acknowledge the work of this great engineer by celebrating this day enthusiastically.

Mr. Meghraj Sharma the Administrator of K.N.Modi foundation inaugurated the function. On this occasion Director Dr. Deepankar Sharma, all the HODs and faculties graced the occasion. It was followed by Saraswati Vandana which gave the start to the program. The scintillating performances by students bound everybody to tap their feet. The event captivated the audience and left everyone mesmerized. The event was started successfully and left its marks like flowing water embarks it's impression on a pebbled shore. It gave an opportunity to everyone to remember and cherish the works of Sir M.Visvesvarayya.

Vishwakarma Day Celebration on 17th Sep.: Vishwakarma day was celebrated on 17th Sep with great zeal at Dr.K.N.M.I.E.T. Lord Vishwakarma is the presiding deity of all craftsmen and architects. He is the personification of creative power which welds heaven and earth together. Lord

Vishwakarma is also the designer of all the flying chariots of all the gods and their weapons.The Mahabharata describes him as "The lord of the arts and the most eminent of artisans ".

Vishwakarma pooja is celebrated every year- a resolution time for workers and craftsmen to increase productivity and gain divine inspiration for creating novel products. This day is also associated with the buoyant custom of flying kites. This occasion in a way also marks the start of the festive season that culminates Diwali.

The day is celebrated with gusto and zeal inside our college premises. It is organized by the Mechanical and Civil Engineering Department. A pooja is organised and Lord Vishwakarma is worshipped. He is known as the Divine Engineer since the puranic age. Since Vishwakarma is the God of architect and engineering, the pooja is celebrated with fervor and gaiety. The god is appeased by worshipping the machines. The college premises wear a festive look. The rituals are followed by the distribution of 'Prasad'. The pooja is to invoke the craftsman god asking for his benevolence to create and innovate.

Abdul Kalam's B, day Celebration on 15th Oct.: Abdul Kalam's birth day was celebrated on 15th of Oct.in Dr.K.N.M.I.E.T. various events and competitions were organized on the occasion.

Annual Fest 'Utsav'2K18' on 17, 18 and 19th of Feb, 2017: Dr.K.N.Modi Foundation organized a cultural fest 'Utsav' celebrating its 76 years of success. It was a three day's program including various events like cultural, sports, literary and technical. The atmosphere was charged and competitions were held in a number of categories ranging from sports Volleyball, Badminton ,Striker, Tug of war ,Table tennis ,Chess, Shotput followed by the cultural events group dance, group music, LAN gaming, instrumental , Ad-mad show ,minute to win it, Quizzardo ,Ramp walk, Debate saw enthusiastic participation from scores of students. Utsav also presented Food City filled with the most delectable food stalls from the heart of the nation, offering mouth-watering food at the best price. Stalls like street food, Deserts, Ice creams, Clothing and various fancy joy rides were present to entertain and please the crowd. Stalls like different genres like nail art, crockery were a prime attraction along with games stalls giving neck to neck competitions to become the best stall in the healthy environment of competition. On Feb 17th the competition of stalls continued along with sparkling dances and melodious singing. The three day long gala-"UTSAV 2018 CULTURAL FEST" exploded on the final day with the star studded performance by Indian music Singer Sradha Pandit. The bundle of energy and a powerhouse oozing with talent came to Utsav fest. As thunderous applause rented the night sky, Mr. Meghraj Sharma delivered the vote of thanks to conclude the fest. He congratulated the students and the faculties' members for the laudable

efforts in organizing this three day mega events. He expressed hopes of achieving many more such laurels to the Foundation in the future.

International Women,s Day Celebration on 8th of March: International women's Day was celebrated on 8th of March with full enthusiasm at Dr.K.N.M.I.T. Senior female faculty members were honored for their contribution in their respective fields at this occasion.

Abhivyakti' by 'Chhandogya' on 4th of April:

"Chandogya", the literary and cultural club of our college organizes such events which mesmerize the students completely and fill their soul with comfort and liveliness.

ABHIVYAKTI is one such colourfull creation of our Chhandogya club, which was filled with humour, singing, poetry and all the essential colours which can make one smile internally from the soul. This event was organized under the guidance of Dr. NISHA VISHNOI, head of Chhandogya club along with the support of all the team members of the Chhandogya club. This Mahotsav flattered its colours on 4th of April, 2018. It was planned so as to celebrate the colourful festival HOLI earlier with the entire family of Dr. K N Modi Foundation.

Abhivyakti commenced by worshipping and taking the holy name of god along with DEEP PRAJWALAN ceremony by the prides of entire Dr. K N Modi Foundation, Mr. Meghraj Sharma, administrator of the foundation, Dr. Deepankar Sharma, director of Dr. KNMIET and HODs of various department.

At the end everyone who gave their best to make this Mahotsav successful were praised and Certificated by our Hon'ble director Dr. Deepankar Sharma. The co-ordinators without whom this mahotsav was not an easy task were praised for their stupendous work. The performers who made the audience live and enjoy the mahotsav were applauded for their work. To catch up and store all the loving memories of mahotsav, a group photo was taken with all the organisers, co-ordinators as well as performers. At the end of the event Dr.Nisha Vishnoi, coordinator of 'Chandogya' proposed vote of thanks.

Accolade 2K 18 (Felicitation Program for placed students) on 5th of May: A felicitation program **'Accolade 2K18'** was organized on 5th of May for all the placed students of Dr.K.N.Modi Foundation in CMD auditorium. It was really a moment of pride to celebrate the success of our students who got placed in many reputed companies at very good packages. The program was started with the lamp lighting ceremony by Dr. D.K.Modi, president of Dr. K.N.Modi Foundation, Cap. Rajiv Saksena, Vice president and Mr. Meghraj Sharma, administrator of the foundation. A beautiful Saraswati vandana dance performance gave a sizzling starting to the program. All the placed students were felicitated by the management presenting them mementos. The feeling of pride reached at its peak when students shared their views and memories that they would like to cherish throughout their lives. Mr. Meghraj Sharma congratulate the students for their achievements and wished them lot more success for their career. After the cultural programs all relished the delicious lunch and danced merrily on the dance floor.

Faculty Development Programme-2018 (Sponsered by AKTU)
Safety and Hazard Management in Chemical Laboratories and Industries
(MAY 21-25, 2018)

Department of Chemical Engineering organized a "Faculty Development Programme-2018 on Safety and Hazard Management in Chemical Laboratories and Industries" which held from 21-25 **May'18 in Hall CH2 at Dr. K.N. Modi Institute of Engineering & Technology, Modinagar**. This FDP is a joint effort of the AKTU, Lucknow and Dr. K.N.M.I.E.T., Modinagar.

The FDP was started with the speech of CHE head in which he express his sincere thanks to Dr. D.K. Modi (President of KNMF); Capt Rajiv Saxena (Vice President); Mr. Meghraj Sharma (Administrator); and Dr. Deepankar Sharma, (Director); DR. K.N.M.I.E.T for their support.

He told about the relevance of the topic that today Safety is required not only in laboratories, not only in industries or plants, it begins from home.

Safety is needed at every possible place where loss of lives, property is possible.

List of Eminent Speakers of FDP

Mr. Pradeep Jaiswal (Alumni Dr. KNMIET), Asst. Manager, Process Safety Management, HPCL (Mittal Energy Ltd.)
Mr. Vinay Bansal, Sr. Executive, OPAL, Bharuch
Dr. Somitro Maiti, Scientist, CSIR-CBRI, Roorkee
Dr. Arvind Kumar, Scientist, CSIR-CBRI, Roorkee
Mr. Sanjay Singh (Alumni Dr.KNMIET), Technical Services Specialist, Honeywell UOP, Gurugram

Topics of FDP

A non- exhaustive list of topics that is covered in this FDP:

- ***Industrial operation safety, hazard***
- ***Pollution and hazard associated with brick industry***
- ***Fire hazard assessment in building and petroleum industry***
- ***Safety and hazard management in chemical industries***
- ***Safety and environmental issue in petrochemical***

This 5 day long programme covered its valuable essence and importance.

Mr. Pradeep Jaiswal from HPCL Mittal Energy Ltd, on the very first day explains us how a simple thing can transform to hazard. He is also aware us with hazard tricks and ideas. He is an alumini of 2007 batch DR.K.N.M.I.E.T.

On Second day, Mr. Vinay Bansal from OPAL, Gujarat delivers his practical knowledge related to safety and hazard management in industries.

On Third day, Mr. Soumitra Maiti from CSIR- CBRI, Roorkee provides us a deep knowledge on brick industry safety.

On Fourth day, Dr. A. Arvind Kumar from CSIR-CBRI, Roorkee guided us on fire safety and management. His session was full of zeal and passion.

On last day, Mr. Sanjay Singh from Honeywell UOP, Gurugram express his views on process safety in industries. He is an alumni of 2008 batch DR.K.N.M.I.E.T

All the speakers spoke very well and provided remarkable information` on their topic.

Celebration of International Yoga day: On 21st of June International Yoga Day was celebrated at Jagriti premisis with full enthusiasm.

LIST OF PROFESSIONAL DEVELOPMENT/ ADMINISTRATIVE TRAINING PROGRAMS CONDUCTED DURING 2017-18

DATE/YEAR	NAME OF PROGRAM
08-11-2017	WORKSHOP ON RVM SOFTWARE
20-04-2018	A PROGRAME ON CLEANINESS AND HYGEINE
04-05-2018	WORKSHOP ON INTERNSHIP
21st -25th MAY 2018	FACULTY DEVELOPMENT PROGRAM ON "SAFETY & HAZARD MANAGEMENT IN CHEMICAL LABORATORIES & INDUSTRIES"

LIST OF TEACHERS UNDERGOING ONLINE/ FACE-TO-FACE FACULTY DEVELOPMENT PROGRAMMES (FDP) CONDUCTED DURING 2017-18

DATE/YEAR	TITLE OF THE PROGRAM	NAME OF TEACHER WHO ATTENDED
06-13 July, 2017	Human Values and Professional Ethics	Dr. Varun mittal
21-25 May 2018	Safety and hazard management in chemical laboratories and industries	Dr. Arun Kumar
04-08 June, 2018	Multiphase Flow in Miniature systems: Flow modeling & applications	Saurabh Sharma
21-25 May 2018	Safety and hazard management in chemical laboratories and industries	Dr. Deepankar Sharma
21-25 May 2018	Safety and hazard management in chemical laboratories and industries	Mr. Shrey Tyagi
21-25 May 2018	Safety and hazard management in chemical laboratories and industries	Ms. Priyanka Sharma

PLACEMENT:

Dr. K. N. Modi Foundation provides full placement support to its students in all in its areas of professional education - Technology, Management and Pharmacy. The underlying objective of Dr. K. N. Modi Foundation for higher education is to create and transfer knowledge for the welfare of the society. The institute offers B. Tech. Degree programs in Computer Science & Engg., Information Technology, Electronics & Communication, Electrical, Mechanical, Civil, Chemical and PGDM, MBA, BBA, BCA, B. Pharm., B. Sc (Biotech), Diploma (Civil, ME).

We have a track record of 75 years in Education. 6000+ of our Alumni are in the service of industries and Corporates. We have consistently been ranked in the Top Ten among all Private Technical & B- Schools. **The latest Data Quest Ranking 2016 ranks 10 in North Zone and 19th in among all Private Technical Colleges in India**.

Most of the current streams of 2018 Batch are on the verge of attaining 100% placement. The campus placement for which is still on. 2 months summer project plus at least two short term or live projects to be completed by every students before placement.

We have MoUs with legendary education and training providers. The teaching methodology is a combination for lecture-cum-case based method. The academic delivery components are Classroom learning, Case Studies, Short Term & Live Online projects , Quizzing, Field Researches, Assignments, Presentations, Industry visits, Workshops, Guest Lectures, Panel Discussions, Team Work, Meditation & Yoga. Dr. K. N. Modi Foundation runs FDP and consultancy programmes for Corporates/ Institutes. We are powered by 150+ permanent faculties, of whom more than 50% have industry experience of 10 years and more.

Ms. Shalini Khatri,
Head Placement,
Dr.K.N.Modi Foundation,
Modinagar.

Some recruiters of 2018 Batch

AIS
Asahi India Glass Ltd.

MSTECHNOLOGY

JKT

Berger

cromax

CapitalVia

CEASE
FIRE

SAMSUNG

WEBKUL
one stop internet solutions

NUCLEUS SOFTWARE

GENPACT

AppzCloud
apps unlimited

BT

AuthBridge

MapmyIndia

naaptol
shop right • shop more

Jeevansathi.com
Be found

GOLD PLUS

Capgemini

AON Hewitt

Mirus

NTT DATA

oppo

ecosense

easyday

ICICI PRUDENTIAL

CodeQuotient

policybazaar
Compare. Buy. Save.

clicklabs

DRISHTI

eClinicalWorks

RELIGARE
Values that bind

TRAVEL TRIANGLE

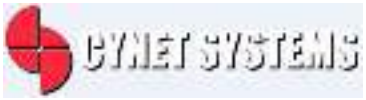
SPACE

SynapseIndia

INVESTORS
CLINIC

airtel

all technologies

Bhilwara
Infotechnology Ltd

CYNET SYSTEMS

SysTools

IDS
Enabling Success...

eSmart

Delton
Infra

SECURE

ACE
Hardware

Tractel

hike

MUNJAL
SHOWA

Our Esteemed Recruiters

Name of the company	Name of the company	Name of the company
TechMahindra	CSC Technologies Ltd.	Acelerar Technologies Pvt. Ltd.
Ola Cabs	Ace Hardware Pvt. Ltd.	Mindtree Ltd.
Abbott India Ltd.	Delton Infra Private Limited	NIIT Technologies Ltd.

Accenture	Hettich India Pvt. Ltd.	NJ India Invest Pvt. Ltd.
Adobe Systems	Hewlett-Packard India Pvt Ltd	NMTronics India Pvt. Ltd.
CapitalVia Technologies	Hexaview Technologies Pvt. Ltd.	NTF (India) Private Limited
Eninov Systems Pvt. Ltd.	Hinduja Global Solutions (Formerly Mphasis)	NTT DATA Global Delivery Services Limited
Agile Softech Pvt. Ltd	Secure Meters Ltd.	Nuberg Engineering Ltd.
JK Technosoft Ltd.	Hitachi Consulting	Nucleus Software Pvt. Ltd.
Amazon	Hi-Tech Audio Systems Pvt. Ltd.	Nutri Synapzz Therapeutix Pvt. Ltd.
All E Technologies (P) Ltd.	Micromax - Bhagwati Products Limited	ART-N-GLASS Ltd.
Amarpali Group	Hike Software Solutions	Oppo Mobiles India Pvt. Ltd.
Amps Facilities Management Services Pvt. Ltd	Huawei Telecommunication India Co. Pvt. Ltd	Optimus Information India Pvt. Ltd.
Angel Broking Pvt. Ltd.	Munjal Showa Limited	Stellar Data Recovery Ltd.
Apollo Hospital's Enterprise Ltd.	IBM India Pvt Ltd	CIK Telecom India Private Limited
AppzCloud Technologies Pvt. Ltd.	IBS Software Services Pvt. Ltd.	OSSCube Solutions Ltd
Aricent Group	ICICI Prudential Life Insurance	Adeptia India Private Limited
Aristo Pharmaceutical Pvt. Ltd.	Icon Controls Pvt Ltd.	PARI (Precision Automation And Robotics India Ltd).
Arvind Prakashan Pvt. Ltd.	ICONMA	PC Solutions Pvt. Ltd.
Aspiring Minds Assessment Pvt. Ltd	Cavisson Systems Inc	PhiStream Consulting Private Limited
AuthBridge Research Services Private Limited	IIC Technologies Limited.	Practo Technologies Pvt Ltd
Avis E Solutions Pvt. Ltd.	Sanofi India Limited	eClinicalWorks
Nucleus Software Exports Limited	IMS Health India Pvt. Ltd.	Spatial Geo Tech Pvt. Ltd.
Bajaj Capital Ltd.	Indiabulls Housing Finance Limited	QA Infotech Pvt. Ltd.
Barco Electronic Systems Pvt. Ltd.	Indiamart Intermesh Ltd.	Quantum Page Pvt Ltd
AON Hewitt	Indian Army	R Systems International Limited
Berger Paints India Limited	Indian Navy	Radission Blu
Bhagwati Products Limited (Micromax)	IndusInd Bank Limited	Ranbaxy Laboratories Ltd.
Bhilai Engineering Corporation Ltd.	Info Edge India Ltd (Jeevansathi.Com)	Kaiser Appliances
Sapient Corporation	Info Edge India Ltd (Naukri.Com)	Reliance Retail Ltd.
Birlasoft Limited	Infogain India Pvt Ltd	Religare Health Insurance Company Limited
Bosch Ltd.	Channelplay Limited	Richa Industries Limited
Brahmaputra Infrastructure Limited	InnovationM Mobile Technologies Pvt. LTd.	Riddhi Siddhi Innovations (INDIA) Pvt. Ltd.
British Telecom India Pvt. Ltd	inoXapps Mobile Solutions Pvt Ltd	Rimaco Industries Ltd.

Captain Tractors Pvt. Ltd.	IntelliGrape Software (P) Ltd	Zebronics India Pvt. Ltd.
Cavisson India	Interglobe Technologies Pvt Ltd	RR Financial Consultants Ltd
Ceasefire Industries Limited	International Institute Of Financial Markets (IIFM)	Saarthak Development And Business Solutions Pvt. Ltd
CEBS Worldwide	Interra IT India	SAMSUNG
Webkul Software Pvt. Ltd.	Investors Clinic Infratech Ltd	Semantic Space Technologies Ltd
Easyday- Future Retail Ltd.	IRIS Software	Sharekhan Ltd.
CINT Security Pvt. Ltd	ISMT Limited	Sheela Foam Pvt. Ltd
CIPLA Limited	Jaro Education	Shotam Instruments Private Limited
Citibank India	JBM Group	Appinventiv Technologies
Cognizant Technology Solutions	Johnson Controls (India) Pvt. Ltd.	Shriram Pistons & Rings Ltd
Concentrix	Josh Technology Group	SKM Designs Pvt Ltd
Capgemini	Jubilant Foodworks Limited	Smart Chip Limited (Paytm)
Country Club	Mobiloitte Technologies (I) Pvt. Ltd.	Snapdeal.Com
Click Labs	Kajaria Ceramics Ltd	Sona Printers Pvt. Ltd.
Cummins India Ltd.	Karvy Stock Broking India	Sopra Group
Cvent India Pvt. Ltd	Keane India	Space Technology
CybOrg Technologies	J. Mitra and Co. Pvt. Ltd.	Space Technology & Education Pvt. Ltd.
Dabur India	Khodiyar Group	Spandana Sphoorty Financial Limited
Daffodil Software Ltd.	L & T Infotech Ltd.	Stratbeans Consulting Pvt Ltd
Just Dial Limited	Landcraft Developers Pvt. Ltd.	Successive Software
Designco India - A Lohia Group Company	Royal Bank of Scotland (RBS)	Su-Kam Power Systems Limited
Dharampal Premchand Limited	Lohia Group	Supertech Limited
Dorf Ketal Chemical Pvt Ltd	Luminous Power System	Syntel Inc
Airtel	Magic Software Pvt Ltd.	Target Hr Services Pvt. Ltd.
Drishti-Soft Solutions Pvt. Ltd.	Mahindra Comviva Ltd.	Tata Capital Housing Finance Limited
DTDC Express Ltd.	Maintec Technologies Pvt. Ltd.	Tata Consultancy Services
Earth Infrastructure Co Ltd	Mankind Pharma Limited	Tata Tele Services Limited
Eastern Software Systems Private Limited	Mansukh Securities & Finance Limited	TBI Online Pvt. Ltd.
Ecosense Sustainable Solutions Pvt. Ltd.	Atlas Copco (India) Limited	TDI International India (P) Limited
Bhilwara Infotechnology Limited	McAfee India	Team Computers Private Limited
ELGi Equipments Limited	Asahi India Glass Ltd.	SysTools Software Pvt. Ltd.
Emtex Engineering Pvt. Ltd.	MediaAgility India	TechAhead Software

Enuke Software Pvt. Ltd.	Meghratna Consultancy Private Limited (Mcpl)	Tega Industries Ltd.
Ericsson India Pvt. Ltd.	Megneti Marelli Electronic Systems Pvt. Ltd.	The Lemon Tree Hotel
e-Smart Systems Pvt. Ltd.	Merino Services Limited	ThoughtWorks Technologies India Pvt Ltd.
Essel Shyam Communication Ltd	Metacube Software Pvt. Ltd.	Toluna India Pvt. Ltd.
Exide Industries Limited	Girish Chemical Industries(GCI)	Torrid Network Pvt Ltd
Exponential Inc	MidasCare Pharmaceuticals Pvt. Ltd.	Tractel Tirfor India Pvt Ltd
Fast Booking India Pvt Ltd	Nippon Data Systems Limited	Trident India
Fedders Llyod Corporation Ltd.	Mirus Solutions Private Limited	Triveni Turbine Limited
Fidelity National Information Services	MM Aqua Technologies Limited	Unisys Limited
Finedge Advisory Private Limited	Fareye Technologies	VcareAll Solution Pvt. Ltd
FranConnect India Software Pvt. Ltd.	Hippo Innovations	Velocity Software Solutions Pvt Ltd
Fusion Microfinance Pvt. Ltd.	Motherson Molds And Die Casting Limited	Vidyatech Solutions Pvt. Ltd.
Ganesh Diagnostic & Imaging Center Pvt.Ltd.	KritiKal Solutions Private Limited (KSPL)	Vimsons Electricals (P) Ltd.
Genpact Ltd.	Mphasis Limited	Vinculum Solutions Pvt. Ltd
Geo Informatics Consultants Pvt. Ltd.	MS Technology Pvt. Ltd.	Virtusa Corporation
Ginnie Solutions Ltd. (Ginnie Group)	Mu Sigma	Vishal Mega Mart
Godfrey Phillips India Ltd	Karvy Stock Broking Limited	Wemark Marketing Pvt Ltd.
GrapeCity India Pvt Ltd.	IL&FS Technologies Ltd.	Wipro Limited
Grapecity India Pvt. Ltd.	Naaptol Online Shopping Private Limited	Wipro Technologies Ltd.
IDS Infotech Ltd.	Nam Securities Ltd.	WNS Global Services Pvt. Ltd.
Grindwell Norton Limited (Saint-Gobain Group)	Sogefi MNR Engine Systems India	Xecute Hr Solutions Private Limited
Gold Plus Glass Industry Ltd	Navyug Infosolutions Pvt. Ltd.	Xl Dynamics India Ltd.
HARPY Core Network India	Nec Technologies India Ltd	Yamaha Motors Pvt Ltd
Haryana Distillery Limited	Neelkanth Steel & Alloys (Vikrant Group	ZYCUS Inc
HCL Comnet Ltd.	Nestkeys Infratech Pvt. Ltd.	
e-Smart Systems Pvt. Ltd.	NIIT Limited	

PLACEMENT SUMMARY 2017-18

S.No.	Index	2017-18	
1	No. of eligible students in all UG courses	221	
2	No. of eligible students in all PG courses	12	
3	No. of placed students in all UG courses	181	82%
4	No. of placed students in all PG courses	12	100%
5	Highest salary package on offer	27.50 LPA	
6	Highest salary package achieved	5.50 LPA	
7	Average salary package achieved	2.53 LPA	
8	No. of company visited	110	

Students those who qualified GATE-2018

Total 24 students have qualified GATE examination this year. Their details are as under:

S NO.	NAME OF THE STUDENT	Branch
1	MOHD. SHAH ALAM	Civil
2	AMRESH KUMAR	Civil
3	JANESH PATEL	Civil
4	DHANANJAY KUMAR KUSHWAHA	Civil
5	RAJAT SINGH	Civil
6	RAHUL YADAV	Civil
7	MUKUL SAHU	Civil
8	ASHISH KUMAR SINGH	Civil
9	PANKAJ KUMAR GUPTA	Civil
10	SHUBHAM KUMAR ROY	CSE
11	SHANYA SHANU	CSE
12	SWAPNIL TRIPATHI	ECE
13	SHUBHAM TIWARI	ECE
14	PRABHAKAR KUMAR	ECE
15	DEEPAK SINGH	ECE
16	SHUBHAM JAISHWAL	ME
17	SATISH CHANDRA	ME
18	UTTAM PATEL	ME
19	SHIVAM KUMAR	ME

20	VIPRALAV PRAKASH	ME
21	RAHUL YADAV	ME
22	AMIT VARMA	EE
23	AMOL JAISWAL	EE
24	BIPIN KUMAR YADAV	EE

NEW CURRICULUM ADD –ON COURSES MOOC and QEEE

QEEE Summary

QEEE (Quality Enhancement in Engineering Education) brings to you a new and interactive educational experience through distance learning modules. The video lectures were delivered by IIT professors.

Modules

Live Class

IIT faculty deliver live lecture classes to participating colleges. The schedule of lectures are sent to colleges priorly and notifications are provided before start of each session.

Course pack

A supplement study material with lecture notes, live class videos, discussion forums, assessment and evaluation tools to serve as a reference material for QEEE courses.

In 2017-18 Even Semester, we were having following courses:

Course	Branch	Year
Microprocessor and Microcontroller - 8086	ECE and EE	2nd Year
Heat Treatments- Engineering Materials & Metallurgy	ME and CHE	ME 2nd Year, CHE 2nd Year, CHE 3rd Year
Fuzzy Logic System	EE	3rd Year
Discrete Time Signal- Digital Signal Processing	ECE	3rd Year
Design of Reinforced RCC structures	CIVIL	3rd Year

- 3 Sessions of each course were there for 2 hours. These lectures were provided by IIT Chennai Professors.

- Online Assignments were given to students. Each student is having their QEEE Id and password.
- Students were provided softcopy of each lecture on their Ids.

MOOC Summary

- **Name of Event**: Massive Open Online Courses (MOOC)
- **Duration of Event**: 22-1-2018 to 27-04-2018
- **Location of Event**: CSE Lab, Internet Lab
- **Number of students attended**: 598
- **No. of students appeared for online test:** 226
- **Certificates awarded**: 135
- No. of faculty involved: 12
- **Sponsoring Organization(s):** Spoken Tutorial IIT Bombay

SPOKEN TUTORIAL Summary

MOOC (Spoken Tutorial) classes were initiated in the start of the even semester from 2017-2018.

The Spoken tutorial project is about teaching and learning a particular FOSS (Free and open Source software) like LINUX, Scilab, LaTeX, PHP, Libre Office etc. via an easy video tool-Spoken

Tutorial.

Classes were held at CSE lab of all departments under the guidance of organizer and faculty coordinators.

Online tests under the invigilators for MOOC were conducted successfully at the end of the semester.

Many students have been awarded with certificates.

ABOUT THE LIBRARY

The Dr.KNMIET Central Library has a very active learning ambience. It's fully linked with internet and ERP. All students, faculty members and employees of the Institute are entitled to make use of the Library facilities on taking library membership.

S.No	Library Space	As per AICTE	Actual
1.	Total Area	790sqm.	790sqm.
	Seating Capacity		
2	Reading Section	150	150
3	Staff seating		05
4.	Digital Library	--	01
	Library Timing		
5.	Week days		9:00AM to 08:00PM
6.	During Examination		8:00AM to 10:00PM
7.	Holidays	**Closed**	**Closed**
	Library Uses		
8.	No of books per day.	Check in check out	200 Users (Avg.)
9.	No. of Users	Visiting every day	200 Users(Avg)
10.	No. of Staff & Faculties	Visiting per day	20 (Avg)

SERVICES AND FACILITIES

Recent Additions to the Book

Monthly list of books added to the book collection of the Library is circulated to the Departments. 453 new books add in all departments in session 2017-2018.

Borrowing Facilities

The library members, according to their borrowing category, can borrow stipulated number of books at a time against their bar-coded patron card.

Internet Access/Online Journal & Database Access.

DELNET

Question Paper Onwards.

Photocopying Facility

S.No.	Paper Size	Charges in Rupees
1	A4	00.50
2	B4	00.75
3	Foolscap	1.50
4	Enlargement/Reduction	00.50
5	Transparency	1.00
6	Spiral Binding	Depending on number of pages to be bound (Thickness)

Details of Library Books (B.Tech, MBA & MCA)

Text Book and Book Bank Facility

The Library maintains a separate collection of textbooks that are recommended by the concerned Departments for different courses offered at the Dr.KNMIET, Modinagar. Text books can be issued for a limited period 15 days, failing which an overdue charge of Rs. 5.00 per day per volume is charged.

S. No.	Deptt.	Number of Titles	Number of Volumes	**Book bank** volume
1.	CS	1140	15558	7872
2.	IT	656	9419	3002
3.	EE	642	8387	4256
4.	EC	706	9875	3652

5.	CHE	530	6713	3512
6.	ME	950	14293	8992
7.	Civil	159	4294	4044
8.	Ap. Sc.	405	5352	3080
9.	MBA	919	12118	5005
10.	MCA	632	7833	2047
	G.Total	6,739	93842	45462

Hard copy Journals

National Journals **70**

International **10**

ELECTRONIC RESOURCES

DELNET Online Databases

The resources available under DELNET network are;

Union Catalogue of books records (2,13,05,630)

E-Books (1,613)

Union list of current periodicals records (37,098)

Union catalogue of periodicals records (20,235)

Union list of sound recording records (1025)

Database of periodicals articles records (9,22,044)

CD ROM database records (22,234)

Database of Theses and Dissertations records (70,293)

Union List of Video Recordings Records (6,000)

NPTEL Video/Web Course)

Digital Library

DIGITAL LIBRARY.	**YES**
No. Of PCs With Internet Connectivity	**12**
Head Phone	**12**
DVD writer	**12**
Student Capacity	**12**

Multimedia, Audio-Visual & Other Collections:

Library Automation Software	**ERP (Sonnet)**
Library Computer	**15**
Bound Volumes	**34**
Magazines	**06**
News Papers	**08**

www.delnet.ac.in

Old Portal

Delnet User ID: **UPDKNMIET**

Password: **modiknm077**

S.No	DELNET	Branch	No. of E-BOOKS	E-Journals
1		CSE/IT	764	115
2.		ME	139	109
3.		CHE	76	33
5.		EEE/ECE	243	59
6.		CIVIL	66	68
7.		MBA	451	140
8.		Applied (General Tech.)		91

Infotrac Engineering, Science & CENGAGE LEARNING

URL: HTTP://infotrac.galegroup.com/itweb/knmodi/engg

Password: **Modi1**

NPTEL, MOOCs, QEEE PPT/ Videos

NPTEL Lectures & Videos: Link http://nptel.ac.in/video

NPTEL PPT Lectures: Link http://nptel.ac.in & http://nptel.iitg.ernet.in

QEEE Link http://pilot.edureform.iitm.ac.in

MOOCs Link www.edx.org & www.mooc.org

For Competitive Examination.

GATE: Link http://www.4shared.com &

http://gateforum.com/ & www.nptel.ac.in

GRE http://www.4shared.com & http://gateforum.com/ & www.nptel.ac.in

CAT http://www.4shared.com & http://gateforum.com/ & www.nptel.ac.in

IT Facilities at Dr.K.N.M.I.E.T.

Dr.KNMIET is a high-tech Wi-Fi enabled campus. The students have the facility to be assigned individual computer from 630 available computers and access internet and other applications. The students have all the authority to access internet in their leisure time under the supervision of the computer lab instructors to explore and learn more about their curriculum or anything that is informative. Dr. KNMIET have a internet 40 Mbps symmetric internet bandwidth circuit from Reliance Communications. The institute is using Cyberoam (UTM) to manage Internet bandwidth, firewall, anti spam controller, content filtering and anti-virus protection at gateway level.
All the state of the art technology are being used in the campus that helps the students concentrate and make academics more interesting and friendly; few are as mentioned:

- Campus-wide Wi-Fi internet facility
- Digital Podiums with interactive screen
- Online ERP system
- 3D Printer
- Lingustic lab
- Smart cards for students and faculty
- Students and staff attendance through Bio-metric devices
- 24 X 7 CCTV surveillance system for better security
- Interactive Smart classrooms with digital learning contents
- Digital Library
- Computer access throughout campus

S.No.	Dept.	Date	Name of Activity	Details	Remark
1	EE	10.08.2017	Guest Lecture	Mr. Rajat Kumar, Power Grid of India	National Grid System and Its Operations
2	ASH	10.08.2017	Orientation Program	New Students are detailed about college	Kit distributed
3	MBA	10.08.2017	Workshop	CONTEMPORARY ISSUE TO HRM	Conducted by MS SHEETAL SINGH
4	MBA	10.08.2017	Workshop	ORIENTATION TO MARKETING	Conducted by MR PRAMOD KM
5	MBA	11.08.2017	Workshop	CAREER BUILDING AND SKILL DEVELOPMENT	Conducted by MS POOJA AND MS NIDHI
6	MBA	11.08.2017	Workshop	SCOPE OF MGMT EDUCATION	Conducted by MS SHEETAL SINGH
7	ASH	12.08.2017	Guest Lecture	Interdisciplinary approach of Maths by Dr Deepankar	109 students attended
8	CE	12.08.2017	Seminar	DESIGN CRITERIA OF DAMS by Mr Shailendra Kumar	25 students attended
9	ME	16.08.2017	Seminar	HMT By Mr Ankit Manral	54 students attended
10	CSE	18.08.2017	Workshop on Hadoop	APTRON Technology / Mr. Lalit sharma	175 students attended
11	CHE	18.08.2017	Seminar	Interaction with PI Diagrams by Mr Saurabh Sharma	40 students attended
12	CHE	18.08.2017	Club Activity	Chemizone	40 students attended
13	ASH	19.08.2017	Guest Lecture	Professional Ethics & Moral Values by Dr Ankita Garg	108 students attended
14	MBA	21.08.2017	Workshop	BUSINESS SIMULATION	Conducted by Dr. D.K. Gupta
15	MBA, MCA	21.08.2017	Orientation Program	New Students are detailed about college	120 students attended & Kit distributed
16	CSE	22.08.2017	Workshop on Android	Certination Soultions and Services, Noida/Ms. Ayushi	180 students attended
17	ECE	23.08.2017	Seminar	On the topic Microwave by Mr Tilak Chitransh	28 Students attended
18	ECE	24.08.2017	Club Activity	On the topic LITERONICA	65 students attended
19	ME	24.08.2017	Seminar	Gate Preparation by KAISER HAFFEZ ENGG. ZONE	123 students attended
20	CSE	31.08.2017	Industrial Visit	MCN Solutions Pvt. Limited, Noida	40 students of 2nd year visited
21	ECE	31.08.2017	Workshop on Arduino	Mr.Shubham Thakur & Mr.Bhura Malik	55 students attended

22	MBA	31.08.2017	Club Activity	PRESENTATION SKILL	22 students attended
23	ME	31.08.2017	Seminar	Competitive EXAM by Mr Piyush Priyadarshi	30 students attended
24	CSE	01.09.2017	Industrial Visit	MCN Solutions Pvt. Limited, Noida	50 students of 2nd year Visited
25	ASH	02.09.2017	Educational Visit	Book Fair New Delhi	20 students visited
26	ASH	07.09.2017	Club Activity	Participated in Electrozyne 2017	50 students participated
27	EE	07.09.2017	Club Activity	Electrozyne 2017	65 students participated
28	ASH	08.09.2017	Fresher's function	Welcome to new B Tech Students	280 students attended
29	All	14.09.17	Prerna Vacchnam	Mr Pramit Garg, Project Director DMRC Noida	170 students attended
30	CE	15.09.2017	Club Activity	Neenv conducted under the club "Nirman"	68 students participated
31	CSE	16.09.2017	Industrial Visit	Microsoft, Gurugram	98 Students Visited
32	ME	16.09.2017	Vishwakarma Pooja	Vishwakarma Pooja was conducted at workshop	148 students participated
33	CSE	18.09.2017	Industrial Visit	Huwai, Gurugram	98 Students Visited
34	All	19.09.2017	Club Activity	Chandogya club activity conducted for I & II Year students	285 students participated
35	ECE	19.09.2017	Seminar	Networking and 4G LTE by Indovision services, Noida	33 students attended
36	MBA	20.09.2017	Workshop	On Enterprenureship developement by Mr Pramod	22 students attended
37	ECE	21.09.2017	Workshop	On I.O.T. By Aptron Solution, Noida	34 students attended
38	MBA	21.09.2017	Workshop	On traditional and contemporary theories by Mrs Sheetal	22 students attended
39	ASH	22.09.2017	Guest lecture	By Dr Deepankar on Interdisciplinary approach of Maths	112 students attended
40	EE	22.09.2017	Industrial Visit	UP Transco 132/33 KV Substation, Bijnor	44 students visited of 2 & 3 Years
41	CHE	22.09.2017	Industrial Visit	Haryana Distillers, Karnal	35 students visited of 2,3 & 4 Years
42	CSE	22.09.2017	Club Activity	Detailed about IOT under Tech-Wizard	102 students attended
43	MBA, MCA	25.09.2017	Fresher's function	Welcome to new BBA, BCA, MBA Students	250 students participated
44	ME	25.09.2017	Club Activity	Exodia Technical Quiz conducted	148 students participated
45	ECE	25.09.2017	Workshop	PCB & Circuit designing by Impactro Tech Solu., Noida	30 students attended
46	MBA	04.10.17	Industrial Visit	Students visited Mother's Diary Plant	38 students visited
47	All	05.10.17	Ashirvachnam	Dr Mangoo Singh (MD, DMRC) & Dr R K	170 students participated

				Khandal	
48	ME	05.10.17	Guest Lecture	Dr J P Subrahmanyam, Ex- Head, ME, IIT Delhi	180 students participated
49	All	7,8.10.17	Sport's Activity	Inter- Institutes Football tournament conducted	15 teams participated
50	EE	07.10.17	Guest Lecture	By Dr Neeraj Chaudhary, MNIT Allahabad at KNGD	35 students attended
51	CHE	09.10.17	Club Activity	Technical presentation & Quiz conducted	40 students participated
52	ME	17.10.17	Industrial Visit	Modi Paper Mill, Modinagar	32 students visited
53	CHE	28.10.17	Industrial Visit	Nestle, Rudrapur	26 Students visited
54	All	28.10.17	Workshop	Sexual Harassment of Women at Workplace ', Prevention, Prohibition and Redressal	
55	All	30.10.17	Guest Lecture	Dr V P Singh, Corporate Head, Patanjali (Ex Prof IIM)	200 students attended
56	MBA	30.10.17	Guest Lecture	Dinesh Kumar Valecha, Ex Chief Manager, O.B.C.	35 students attended
57	ASH	31.10.17	Pledge Ceremony	Rashtriya Ekta Diwas	85 students Participated
58	CHE	02.11.17	Club Activity	Chemizone event conducted	26 students participated
59	ECE	03.11.17	Industrial Visit	ALT Centre, Ghaziabad	29 students visited
60	ME	03.11.17	Guest Lecture	Mr Ambrish given lecture on RVM software	108 students participated
61	ME	07.11.17	Industrial Visit	AIP Pistons, Ghaziabad	48 students visited
62	MBA	08.11.17	Club Activity	"INTAGLIO 2017" organized by Mgmt. Club	32 students participated
63	CSE	10.11.17	Club Activity	Techwizard: Tech quiz, presentations	153 students participated
64	MBA	14.11.17	Guest Lecture	Regional Managar, ICICI Bank	50 students attended
65	ME	14.11.17	Guest Lecture	Gate preparation & Strategy by Mr P V Jain from Delhi	146 students attended
66	ASH, ECE	14.11.17	Club Activity	Children's day celebration	158 students participated
67	MBA	15.11.17	Project work	A survey of nearby village on AICTE guidelines	19 students done the job
68	EE	16.11.17	Workshop	On Arduino Software by KVCH Technology	43 students attended
69	CE	17.11.17	Club Activity	Nirman activity under CE club	65 students participated
70	MBA	18.11.17	Project Tour	Students Compared Akshar Dham Vs India Gate and report	36 students participated
71	CE, ME, ECE	09.02.18	Workshop	On I.O.T. And Robotics Sysytems by CETPA	120 students attended

72	CE	09.02.18	Workshop	On 3DS Max and STAAD Pro by CETPA	60 students attended
73	EE	09.02.18	Club Activity	Electrovision has been conducted by ECOCA	74 students attended
74	ME	15.02.18	Visit	Students visited to Auto Expo, Noida	45 students visited
75	ASH	24.02.18	Visit	Students visited the Rashtrapati Bhawan, New Delhi	100 students visited
76	CHE	08.03.18	Club Activity	Chemizone	38 students participated
77	CSE,IT	09.03..18	Seminar	by Edgate for GATE preparation	90 students attended
78	ECE	09.03.18	Workshop	On Solar panel Technology by Mr Tabish Mohhamad and Ms Preeti Verma from Vision automation solution, New Delhi	35 students attended
79	ME	09.03.18	Seminar	By CETPA on PRO E	62 students participated
80	ECE	10.03.18	Club Activity	Technowiz	28 students attended
81	MBA	13.03.18	Seminar	On Economic growth by Mr Amit Panwar	28 students attended
82	MBA	13.03.18	Quiz	Manaagement Quiz by Dr Arun Kumar	24 students attended
83	MBA	13.03.18	GD	Conducted by Ms Kanika Makkar	32 students attended
84	ECE	13.03.18	Seminar	On Microcontroller by Mr Chandrakant	28 students attended
85	ME	14, 15.03.18	Industrial Visit	Mohiddinpur Sugar Mills	185 students visited
86	EE	15.03.18	Workshop	On Embedded by Mr Shashank Singh (Croma Campus)	64 students attended
87	ECE	15.03.18	Workshop	On I.O.T. by Mr Umashanker and Mr Vivek Tiwari from Sofcon, Noida	28 students attended
88	ME	16.03.18	Seminar	On Structure Design by Mr Dharmendra	67 students attended
89	All	16.03.18	Workshop	On secure & safe workplace for women by SP & ASP Gzb.	150 students and staff attended
90	CE, ME, EE	16.03.18	Guest Lecture	On Petrolium Conservation Techniques	60 students attended
91	ME	17.03.18	Guest Lecture	On Thermal Power Plant by Mr Sandeep Kr Singh ADF, UP Govt. Posted at Gorakhpur	300 Students attended
92	ASH, IInd Yr	19.03.18	Guest Lecture	On "An idle self" by Adviat	180 students attended

93	CSE,IT	20.03.18	Club Activity	Techwizard	152 students participated
94	ME	21.03.18	Workshop	CAD/CAM	57 students participated
95	CHE	22.03.18	Seminar	On Higher studies by Dr V K Singhal from TIET, Patiala	20 students attended
96	CSE,IT	22.03.18	Industrial Visit	MCN Solutions Noida	90 students visited
97	ECE	23.03.18	Workshop	On MATLAB by Aptron Solution, Noida	35 students attended
98	CSE,IT	23.03.18	Workshop	On Python programming by Aptron, Noida	200 students participated
99	EE	23.03.18	Workshop	On Solar power system	48 students participated
100	EE	26.03.18	Industrial Visit	Power Grid Bhiwadi, Haryana	33 students visited
101	All	27.03.18	Cultural Activity	Alekhy: a drawing competition	285 students participated
102	All	04.04.18	Club Activity	Abhivyakti by Chandogya club	385 students participated
103	ECE	05.04.18	Workshop	On IOT and Arduino by Mr Nitish from Ducat, Noida	38 students participated
104	CSE,IT	07.04.18	Club Activity	Techwizard	198 students participated
105	CE	09.04.18	Industrial Visit	PRECAST YARD AT ALAPUR (PALWAL)	26 students visited
106	ECE	09.04.18	Industrial Visit	CETPA, Noida	35 students visited
107	CSE,IT	10.04.18	Workshop	At AICTE regarding Social media: uses & effects	2+2 faculty & students attended
108	ME	11.04.18	Seminar	On CAD, CAM	49 students attended
109	MBA	11.04.18	Industrial Visit	At coca cola, Ghaziabad	32 students visited
110	ECE	12.04.18	Workshop	At ALTTC, Ghaziabad regarding gap analysis on training	2 faculty members attended
111	CSE,IT	14.04.18	Club Activity	Techwizard	89 students participated